Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 03 Sep 2020 until 23:59 on Friday 04 Sep 2020

Forecast Issued on Wednesday 02 Sep 2020 at 15:46

Confidence: High confidence for general changeable theme. Moderate confidence in timings and details of rain and showers.

Headline for Thursday 03 Sep 2020: Early rain clearing to leave a mostly dry day with sunny spells.

Mountain weather hazards on Thursday 03 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
>95%	>95%	80%	30%	20%	30%	20%	20%

Forecast for Thursday 03 Sep 2020

Weather: Periods of rain developing fairly widely during the early hours and turning increasingly heavy and persistent for a few hours. After a wet start to the day, the rain will clear southwards to leave much drier and brighter conditions by the middle of the morning. It will remain generally dry with occasional sunny spells during the rest of the day and it will feel pleasantly warm in the sunshine. A few well scattered showers are possible during the afternoon but most areas will remain dry. It will be a windy day, with the winds especially strong during the early hours when there is a risk of gales over the higher routes.

Chance of cloud free mountain/hill tops above 800m: Less than 20% during the early hours, improving to 80% through the first part of the morning as the cloud rises and breaks to around 900-1000m. Remaining around 60% over the Snowdon Range through much of the day with periods of cloud above 800m likely at times and lowering to 40% during the evening as more persistent cloud around the 700-800m mark develops on west facing slopes.

Visibility: Poor during the rain at first but soon improving to become very good with superb visibility making distant hills clear to see. Occasionally very poor in hill cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Thursday 03 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	40/50 SW	32/41 SW	25/33 W	25/33 W	26/35 W	25/34 W	24/32 SW	24/32 SW	21/28 W
600	28/37 SW	22/30 SW	21/29 W	19/27 SW	20/29 W	20/29 SW	16/24 SW	15/23 SW	14/21 W
300	17/31 SW	14/26 SW	12/23 W	14/25 SW	15/27 W	15/27 SW	11/22 SW	10/22 SW	9/19 W
Valley	17/31 SW	13/24 SW	12/22 W	14/24 SW	15/27 W	14/26 W	11/21 SW	11/22 SW	9/20 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/7	12/8	9/5	9/4	9/5	10/5	9/5	9/5	8/4
600	14/10	14/10	11/8	11/8	11/8	12/9	11/8	11/8	10/7
300	16/13	15/13	13/11	14/11	14/11	15/12	14/12	13/11	12/11
Valley	17/14	16/14	15/13	15/13	16/13	16/14	15/14	14/12	14/12
Freezing Level*	3600m	3600m	2600m	2200m	2100m	2000m	2100m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The best of the sunny spells will be across the Llyn Peninsula and also across north Snowdonia.

Forecast for Friday 04 Sep 2020

Weather: A generally dry day is expected with some bright spells at times although a few showers are possible. These are most likely during the afternoon and evening and a few heavier ones may occur.

Maximum wind: Westerly 20mph gusting 35mph.

Chance of cloud free mountain/hill tops above 800m: 70%. Patches of cloud above 700-800m, lifting to around 800-900m during the afternoon.

Visibility: Very good with excellent views and distant hills clearly definable.

Temperature: **Valleys:** Plus 8 Celsius rising to plus 17 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1546 on Wed 02 Sep 2020

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved